Applicant : Timothy Vollmer

Serial No. : 10/556,454

Filing Date : November 11, 2005

Page 2 of 8 of Response to September 24, 2009 Final Office Action

# Amendments to the Claims:

Pursuant to 37 C.F.R. §1.121(c), this listing of claims will replace all prior versions, and listings, of claims in the application:

# Listing of Claims:

- 1. (Currently Amended) A method of treating a subject afflicted with a form of multiple sclerosis comprising periodically administering to the subject an amount of glatiramer acetate and an amount of mitoxantrone, wherein the administration of the mitoxantrone substantially precedes the administration of the glatiramer acetate, and wherein such administration is the amounts when taken together are effective to alleviate a symptom of the form of multiple sclerosis in the subject so as to thereby treat the subject.
- 2. (Original) The method of claim 1, wherein the form of multiple sclerosis is relapsing-remitting multiple sclerosis.
- 3. (Previously Presented) The method of claim 1, wherein the subject is a human being.
- 4. (Previously Presented) The method of claim 1, wherein each of the amount of glatiramer acetate when taken alone, and the amount of mitoxantrone when taken alone is effective to alleviate the symptom of the form of multiple sclerosis.
- 5. Cancelled
- 6. (Previously Presented) The method of claim 1, wherein the symptom is the frequency of relapses, the frequency of clinical exacerbation, or the accumulation of physical disability.

Applicant : Timothy Vollmer

Serial No. : 10/556,454

Filing Date : November 11, 2005

Page 3 of 8 of Response to September 24, 2009 Final Office Action

7. (Previously Presented) The method of claim 1, wherein the amount of glatiramer acetate is in the range from 10 to 600 mg/week.

- 8. (Original) The method of claim 7, wherein the amount of glatiramer acetate is 300 mg/week.
- 9. (Previously Presented) The method of claim 1, wherein the amount of glatiramer acetate is in the range from 50 to 150 mg/day.
- 10. (Original) The method of claim 9, wherein the amount of glatiramer acetate is 100 mg/day.
- 11. (Previously Presented) The method of claim 1, wherein the amount of glatiramer acetate is in the range from 10 to 80 mg/day.
- 12. (Original) The method of claim 11, wherein the amount of glatiramer acetate is 20 mg/day.
- 13. (Previously Presented) The method of claim 1, wherein the periodic administration of glatiramer acetate is effected daily.

### 14-18. Cancelled

- 19. (Currently Amended) The method of claim 181, wherein the administration of the glatiramer acetate is effected subcutaneously and the administration of the mitoxantrone is effected intravenously.
- 20. (Original) A pharmaceutical composition comprising an amount of glatiramer acetate and an amount of mitoxantrone, wherein the amounts when taken together are effective to alleviate a symptom of a form of multiple sclerosis in a subject.

Applicant : Timothy Vollmer

Serial No. : 10/556,454

Filing Date : November 11, 2005

Page 4 of 8 of Response to September 24, 2009 Final Office Action

21. (Original) The pharmaceutical composition of claim 20, wherein each of the amount of glatiramer acetate when taken alone and the amount of mitoxantrone when taken alone is effective to alleviate the symptom of multiple sclerosis.

### 22. Cancelled

## 23. (Original) A package comprising

a first pharmaceutical composition comprising an amount of glatiramer acetate and a pharmaceutically acceptable carrier;

a second pharmaceutical composition comprising an amount of mitoxantrone and a pharmaceutically acceptable carrier; and

instructions for use of the first and second pharmaceutical compositions together to alleviate a symptom of a form of multiple sclerosis in a subject.

- 24. (Original) The package of claim 23, wherein the amount of glatiramer acetate is 300 mg.
- 25. (Original) The package of claim 23, wherein the amount of glatiramer acetate is 20 mg.

### 26. Cancelled

- 27. (Currently Amended) The method of claim 26—1 wherein the reduction of the accumulation of Gd-enhancing lesions in the subject is greater than the reduction of the accumulation of Gd-enhancing lesions in a subject treated with glatiramer acetate alone.
- 28. (Currently Amended) The method of claim 26—1 wherein the reduction in relapse rate in the subject is greater than the reduction in relapse rate in a subject treated with glatiramer

Applicant : Timothy Vollmer

Serial No. : 10/556,454

Filing Date : November 11, 2005

Page 5 of 8 of Response to September 24, 2009 Final Office Action

acetate alone.

29. (Previously Presented) The method of claim 4 wherein the efficacy of glatiramer acetate is enhanced.